

ABSTRACT OF THE DISCLOSURE

A multi-function scanner may scan a first document without a laser/anti-counterfeit mark and a second document with the laser/anti-counterfeit mark. When the second document is scanned, the laser/anti-counterfeit mark may be
5 effectively removed from the scanned image. The scanner includes a scan module and a scan mode control unit. The scan module includes a visible light source, an infrared light source, an image sensor and a lens module. The lens module focuses a reflected light ray from the first or second document to the image sensor. The scan mode control unit controls the scan module to selectively enable the visible
10 light source and the infrared light source for scanning. Using the infrared light source to scan the second document may effectively remove shielding effects, which are caused by the laser/anti-counterfeit mark on the second document, from the scanned image. A method adapted to the scanner is also disclosed.